

Interference search
and update EAST search

10/8/43/1

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L4 | 3 | ((copper or Cu) near10 (tungsten or "W" or refractory or "Mo" or molybdenum or "Nb" or "Cb" or niobium or columbium or "Ta" or tantalum or "V" or vanadium or (group near1 ("4" or "5" or "6" or "IV" or "V" or "VI")))) near15 (volume or vol or "vol." or percent or "%" or weight or "wt" or "wt." or atomic or "at.")) same ((grain or crystal) near2 (size or diameter)) same (infiltrat\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:19 |
| L5 | 308 | ((copper or Cu) near10 (tungsten or "W" or refractory or "Mo" or molybdenum or "Nb" or "Cb" or niobium or columbium or "Ta" or tantalum or "V" or vanadium or (group near1 ("4" or "5" or "6" or "IV" or "V" or "VI")))) same (volume or vol or "vol." or percent or "%" or weight or "wt" or "wt." or atomic or "at.")) same ((grain or crystal) near2 (size or diameter)) same (infiltrat\$5 or melt or melted or melting or molten or skeleton or porous or porosity or composite or matrix) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:35 |
| L6 | 39 | I5 and (("W" or tungsten) near7 (surface or plate or substrate or area or facing or tile or plate or skin or layer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:36 |
| L7 | 42 | I5 and (fusion or plasma) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:32 |
| L8 | 50 | I5 and ((heat or thermal) near5 (dissipat\$5 or sink or conductiv\$4 or conduction or conduct)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:34 |

EAST Search History

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| L9 | 508 | ((copper or Cu) near10 (tungsten or "W" or refractory or "Mo" or molybdenum or "Nb" or "Cb" or niobium or columbium or "Ta" or tantalum or "V" or vanadium or (group near1 ("4" or "5" or "6" or "IV" or "V" or "VI")))) same (volume or vol or "vol." or percent or "%" or weight or "wt" or "wt." or atomic or "at.")) same ((heat or thermal) near5 (dissipat\$5 or sink or conductiv\$4 or conduction or conduct)) same (infiltrat\$5 or melt or melted or melting or molten or skeleton or porous or porosity or composite or matrix) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:38 |
| L10 | 164 | I9 and (("W" or tungsten) near7 (surface or plate or substrate or area or facing or tile or plate or skin or layer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:41 |
| L11 | 1099 | ((copper or Cu) near10 (tungsten or "W" or refractory or "Mo" or molybdenum or "Nb" or "Cb" or niobium or columbium or "Ta" or tantalum or "V" or vanadium or (group near1 ("4" or "5" or "6" or "IV" or "V" or "VI")))) same (volume or vol or "vol." or percent or "%" or weight or "wt" or "wt." or atomic or "at.")) same (infiltrat\$5 or melt or melted or melting or molten or skeleton or porous or porosity or composite or matrix) same ((grain or crystal or powder or particle) near2 (size or diameter)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:39 |
| L12 | 75 | I11 and (((("W" or tungsten) near5 (surface or plate or substrate or area or facing or tile or plate or skin or layer)) same (("Cu" or copper) near5 (surface or plate or substrate or area or facing or tile or plate or skin or layer))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/06 14:41 |